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Yamashita

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(54) **LIQUID DISCHARGING APPARATUS**

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See application file for complete search history.

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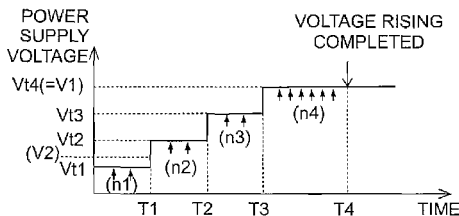
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(57) **ABSTRACT**

There is provided a liquid discharging apparatus configured to discharge liquid, including: a liquid discharging head including a driving element; a driving device configured to drive the driving element; a power unit; a switch configured to perform switching of voltage supply; and a controller. When the power unit is switched on, the controller causes a power supply voltage of the power unit to be raised up to a first voltage while checking the power supply voltage; and the controller controls the switch to start the voltage supply from the power unit to the driving device while the power supply voltage is being raised up to the first voltage; and under a condition that the voltage supply is started while the power supply voltage is being raised up to the first voltage, the controller controls the driving device to apply the voltage to the driving element.

14 Claims, 14 Drawing Sheets

TIMING OF RAISING POWER SUPPLY VOLTAGE



VOLTAGE APPLIED TO ACTIVE PORTION

